

Form PTO-1449	APPLICANT: Howard E. Levin et al.	
LIST OF PATENTS AND PUBLICATIONS FOR INFORMATION DISCLOSURE STATEMENT (Use Several Sheets if Necessary)	ATTY. DOCKET #: SC10864TH	APPL. #: 09/379,081
	FILING DATE: August 23, 1999	GROUP: Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
PV	AA	5,603,082	11 Feb 97	Hamabe	455	33.1	27 Dec 94
	AB	5,598,435	28 Jan 97	Williams	375	261	4 Feb 94
	AC	5,596,604	21 Jan 97	Cioffi, et al.	375	260	17 Aug 93
	AD	5,548,819	20 Aug 96	Robb	455	59	7 Aug 95
	AE	5,479,447	26 Dec 95	Chow, et al.	375	260	3 May 93
	AF	5,475,864	12 Dec 95	Hamabe	455	33.1	19 Jul 94
	AG	5,400,322	21 Mar 95	Hunt, et al.	370	19	20 Aug 93
	AH	5,309,503	3 May 94	Bruckert, et al.	379	60	6 Dec 91
	AI	4,833,706	23 May 89	Hughes-Hartogs	379	98	5 Jan 88
	AJ	4,328,581	4 May 82	Harmon, et al.	371	8	20 Jun 80
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE (#43)	COUNTRY	CLASS	SUBCLASS.
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Alliance for Telecommunications Industry Solutions, "Asymmetric Digital Subscriber Line (ADSL) Metallic Interface", Draft American National Standard for Telecommunications, Network and Customer Installation Interfaces, T1E1.4/94-007R7, pp. i-xii and pp. 2-171.
AS	Chow, et al., "A Practical Discrete Multitone Transceiver Loading Algorithm for Data Transmission over Spectrally Shaped Channels", IEEE Transactions on Communications, Vol. 43, No. 2/3/4, pp. 773-75 (1995)
AT	Cioffi, "DMT Information Bus for Multidrop Interface on Existing Wiring", T1E1.4/94-126, pp. 1-6 (1994)
AU	Levin, et al., U.S. Appl. No. 08/660,380 filed on June 7, 1996
AV	Levin, U.S. Appl. No. 08/937,759 filed on September 25, 1997
AW	Levin, U.S. Appl. No. 08/660,339 filed on July 7, 1996
AX	Johnson, et al., U.S. Appl. No. 09/007,390 filed January 14, 1998
AY	
AZ	

RECEIVED
SEP 30 1999
Group 2700

RECEIVED
SEP 30 1999
Group 2700

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.